PTO/SB/05 (08-03)

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UTILITY	Attorney Docket No.	030311					
PATENT APPLICATION	First Inventor	F. J. Diggle III					
TRANSMITTAL	Title	LINE SUPPORT SYSTEMS					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER524409439US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a.	or Readable Form (CRF) ation Sequence Listing on: D-ROM or CD-R (2 copies); or per ants verifying identity of above copies IYING APPLICATION PARTS					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration	10. 37 CFR 3.73 (when there is English Trans 12. Information Distance Statement (II 13. Preliminary A 14. Return Receive (Should be signification of the signification of the signification of the significance (b)(2)(B)(i). A or its equivalent	DS)/PTO-1449 Citations Amendment ipt Postcard (MPEP 503) specifically itemized) oy of Priority Document(s) iority is claimed) on Request under 35 U.S.C. 122 Applicant must attach form PTO/SB/35					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number:	OR	Correspondence address below					
Name							
Address 26285							
City	State	Zip Code Fax					
(Normal (Drink) Trunk)							
Name (Print/Type) Craig M. Waller Signature	Registration No. (Attorne	Date 8 27 93					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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		Compi te it Known				
FEE TRANSMITTAL		pplica	ation N	umber		
for FY 2003		iling C	Date			
Effective 01/01/2003. Patent fees are subject to annual revision.		irst N	amed I	nvento	or F. J. Diggle, III	
		xamir	ner Nar	ne		
Applicant claims small entity status. See 37 CFR 1.27	A	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 790.00	Attorney Docket No. 030311					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large En			ee		
Deposit Account 11-1110	Fee Fe		code (Fee Description	Fee Paid
Account Number 11-1110	1051 1	130	2051	65 S	Surcharge - late filing fee or oath	
Deposit Account Kirkpatrick & Lockhart LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 1	130	1053		Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812 2,	520	1812 2,		for filing a request for ex parte reexamination	n
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	,840*	1805 1		Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	-
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,	,450	2254		Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.	1255 1,	,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee		320	2401		Notice of Appeal	-
1003 520 2003 260 Plant filing fee		320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee		280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1, 1452	110	2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750.00	1453 1,		2452		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,		2501		Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid		470	2502		Design issue fee	
Total Claims 20 -20** = 0 X = 0	1503	630	2503	315	Plant issue fee	
Independent 3 - 3** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021		Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802		Request for expedited examination of a design application	
			ecify)			
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					40.00	
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Craig M. Waller		gistrat	tion No.	54	,771 Telephone (412) 35	55-8355

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Date

8/27/03

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NONPUBLICATION REQUES	1
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First N	Named Inventor	F. J. Diggle, III	
Title	LINE SUP	PORT SYSTEMS	
Attom	ey Docket Numbe	or 030311	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 27, 2003

Date

Signature

(412) 355-8355 Craig M. Waller

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.